

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-08 16:48:25
Date of Next Testing: 2029-05-07 16:48:25
Product Name: **(S)-3-Aminopentanoic acid**
CAS Number: 14389-77-6
Specifications & Purity: $\geq 97.5\%$
Lot #: D2623600
SKU #: **I167296**
Version: **2**
Analysis #: **680778**
Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
Purity(HPLC)	97.5-100 (%)	100.00000 %
specific rotation $[\alpha]_{20/D}(c=10 \text{ in H}_2\text{O})$	36-42 (°)	41.56000 °
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager